

# **COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHOD AND APPARATUS FOR CUTTING DEVICES FROM SUBSTRATES**, the specification of which is being filed herewith, which application is a continuation-in-part of U.S. Patent Application No. 10/288,719 filed 05 November 2002, and is also a continuation-in-part of U.S. Patent Application No. 10/384,439 filed 06 March 2003 which is a continuation of U.S. Patent Application No. 10/208,484 filed 30 July 2002, now Patent 6,580,054, which claims benefit of U.S. Provisional Application No. 60/387,381 filed 10 June 2002.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a) which states in relevant part: "Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section....The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98."

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)		Priority Claimed	
(Number)	(Country)	(Day/Month/Year Filed)	Yes    No
(Number)	(Country)	(Day/Month/Year Filed)	Yes    No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), and under §119(e) of any United States provisional application(s), listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulation, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>10/288,71</u> (Application Serial No.)	<u>05 NOV 2002</u> (Filing Date)	<u>Pending</u> (Patented, Pending, Abandoned)
<u>10/384,439</u> (Application Serial No.)	<u>06 MAR 2003</u> (Filing Date)	<u>Pending</u> (Patented, Pending, Abandoned)
<u>10/208,484</u> (Application Serial No.)	<u>30 JUL 2002</u> (Filing Date)	<u>Patented</u> (Patented, Pending, Abandoned)
<u>60/387,381</u> (Application Serial No.)	<u>10 JUN 02</u> (Filing Date)	<u>Expired</u> (Patented, Pending, Abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and to file, prosecute and to transact all business in connection with international applications directed to said invention:

Mark A. Haynes	-	Reg. No. 30,846
Ernest J. Beffel, Jr.	-	Reg. No. 43,489
Warren S. Wolfeld	-	Reg. No. 31,454
James F. Hamn	-	Reg. No. 29,719
Bill Kennedy	-	Reg. No. 33,407

Address all correspondence to:

**CUSTOMER NO. 22470**

Haynes Beffel & Wolfeld LLP  
P.O. Box 366  
Half Moon Bay, CA 94019

Direct all telephone calls to Mark A. Haynes at (650) 712-0340.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint  
inventor, if any:

Kuo-Ching Liu

Inventor's signature:

*Kuo-Ching Liu*

Date:

September 16, 2003

Citizenship:

US

Residence:

Fremont, California

Post Office Address:

45367 Whitetail Court, Fremont, CA 94539

EXPRESS MAIL LABEL NO. EV 31404615505  
DATED: 17 SEPT 2003

Attorney Docket No. NWAV 1002-2

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Kuo-Ching LIU

Application No. \_\_\_\_\_

Filed: Herewith

Title: **Method and Apparatus for Cutting  
Devices from Substrates**

Group Art Unit: *unassigned*  
Examiner: *unknown*

**POWER OF ATTORNEY BY ASSIGNEE TO EXCLUSION OF INVENTOR  
UNDER 37 C.F.R. § 3.71 WITH REVOCATION OF PRIOR POWERS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned ASSIGNEE of the entire interest in the above-identified application for letters patent hereby appoints:

Mark A. Haynes	- Reg. No. 30,846
Ernest J. Beffel, Jr.	- Reg. No. 43,489
Warren S. Wolfeld	- Reg. No. 31,454
James F. Hann	- Reg. No. 29,719
Bill Kennedy	- Reg. No. 33,407

to prosecute this application and transact all business in the United States Patent and Trademark Office in connection therewith and hereby revokes all prior powers of attorney; said appointment to be to the exclusion of the inventors and the inventors' attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

The following evidentiary documents establish a chain of title from the original owner to the ASSIGNEE:

X a copy of an Assignment attached hereto, which Assignment has been (or is herewith) forwarded to the Patent and Trademark Office for recording; or

the Assignment recorded on \_\_\_\_\_ at reel \_\_\_\_\_, frames \_\_\_\_\_.

Pursuant to 37 C.F.R. § 3.73(b) the undersigned ASSIGNEE hereby states that evidentiary documents have been reviewed and hereby certifies that, to the best of ASSIGNEE's knowledge and belief, title is in the identified ASSIGNEE.

Direct all telephone calls to Mark A. Haynes, Esq., at (650) 712-0340.

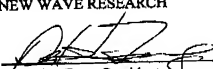
Address all correspondence to:

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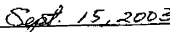
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ASSIGNEE: NEW WAVE RESEARCH

Signature: \_\_\_\_\_

  
Bei Hsien Fang, President

Date: \_\_\_\_\_

  
Sept. 15, 2003